



PATENT

Attorney Docket No. 005513.P018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael C. Green et al.

Application No.: 10/665,298

Filed: September 17, 2003

For: **REDUCING DARK CURRENT OF
PHOTOCONDUCTOR USING
HETEROJUNCTION THAT
MAINTAINS HIGH X-RAY
SENSITIVITY**

Examiner: Thao X. Le

Art Unit: 2814

Confirmation No.: 5448

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action mailed December 20, 2005, in connection with the above referenced patent application, Applicants respectfully request entry of the following amendments and request reconsideration in view of the following remarks.